Proposed west edge of pavement to match existing location

End reconstruction of west sidewalk and curb & gutter

8.0' sidewalk
5.0' bike lane

VIENNA BEEF

15:1 Taper

Approx. 175' retaining wall modification

A

A

(5) 10' lanes
5.0' bike lane
8.0' sidewalk

300' R

B

B

REROUTED ELSTON

Begin barrier-protected bike lane (both sides)

255' R

MIDTOWN

(5) 10' lanes
5'
10'

5' bike lane
10' sidewalk

Elston

30' R

45' R

25' R

FULLERTON

30' R

25' R

(3) 10' lanes
11' lane
10' sidewalk

Fullerton

Additional ROW required from vacant lot

14' shared lane
8.5' sidewalk

0.7' strip of ROW required from Popeye's

Outside lane transitions from 12.8' to 14.0' over 41'

Outside lane transitions from 13.0' to 12.8' over 94'

Sidewalk transitions from 8' to 10' over 20'

Sidewalk transitions from 10' to 8' over 22'

15:1 taper

Begin street parking

10' sidewalk

8' parking
13' lane
10' lane

Damen

DAMEN

10' sidewalk
13' lane

ELSTON

(5) 11' lanes
to edges of pavement

Begin barrier-protected bike lane

Begin barrier-protected bike lane

12'
6.5' & Var. (to face of curb)
11.7' (to face of curb)

(2) 11' lanes
5.6' (to face of curb)
10' (to face of curb)

300' R

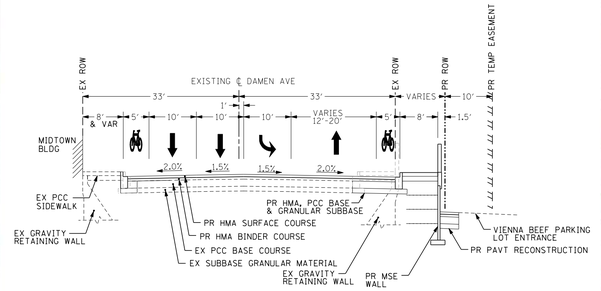
Partially shadowed left turn lane

30:1 taper

Begin street parking

Kennedy E

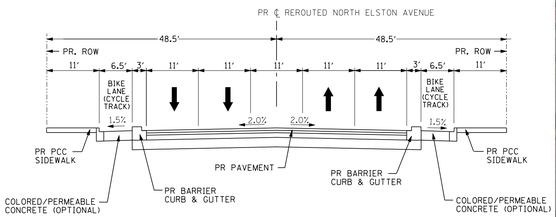
SECTION A–A



N. DAMEN AVE.

TYPICAL PROPOSED CROSS SECTION
BRIDGE RETAINING WALL MODIFICATION
LOOKING NORTH
(NOT TO SCALE)

SECTION B–B



SECTION B-B

REROUTED N. ELSTON AVE.

TYPICAL PROPOSED CROSS SECTION
(NOT TO SCALE)

NOTE:
All measurements to face of curb unless otherwise noted

City of Chicago
Department of Transportation

Damen / Elston / Fullerton Intersection Improvement

0 80' 160'
scale in feet

benesch
engineers · scientists · planners
Alfred Benesch & Company
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450
Job No. 3848

Revised Proposed Geometry
DRAFT February 2, 2012